

**AMENDMENTS TO THE SPECIFICATION**

Please insert the following section headings on amended page 1, after the title, beginning at line 2:

**-- BACKGROUND OF THE INVENTION**

**1) Field of the Invention --**

Please replace the paragraph on amended page 1, beginning at line 3, with the following replacement paragraph:

-- The present invention relates to a rotational speed sensor comprising a rotatable ring, e.g. connectable to a bearing, having K magnetic pole pairs distributed angularly over the rotatable ring, K being an integer greater than one, and sensor means positioned relative to the rotatable ring such that a varying magnetic field is detected by the sensor means. ~~More particularly, the present invention relates to a rotational speed sensor as defined in the preamble of claim 1.~~ --

Please insert the following section heading on amended page 1, before line 9:

**-- 2) Description of the Related Art --**

Please insert the following section heading on amended page 1, before line 30:

**-- BRIEF SUMMARY OF THE INVENTION --**

Please replace the paragraph on amended page 2, beginning at line 1, with the following replacement paragraph:

-- This is accomplished according to the invention by a rotational speed sensor ~~according to the preamble defined above, having the characterizing features as defined in claim 1.~~ --

Please insert the following section heading on page 3, before line 9:

**-- BRIEF DESCRIPTION OF THE DRAWINGS --**

Please insert the following section heading on page 3, before line 16:

**-- DETAILED DESCRIPTION OF THE INVENTION --**